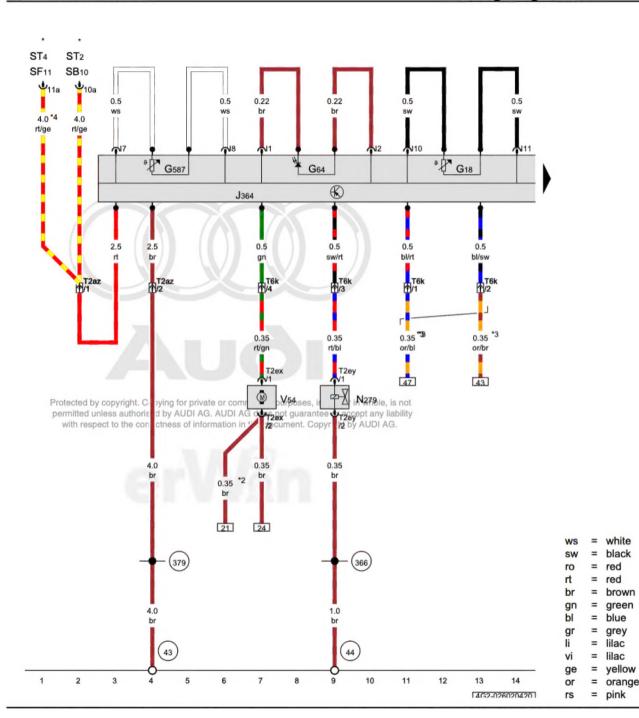
Parking and Auxiliary Heater, (9M1),(9M9)

From January 2011



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Temperature Sensor, Auxiliary Heater Control Module, Heater Coolant Shut-Off Valve, Metering Pump

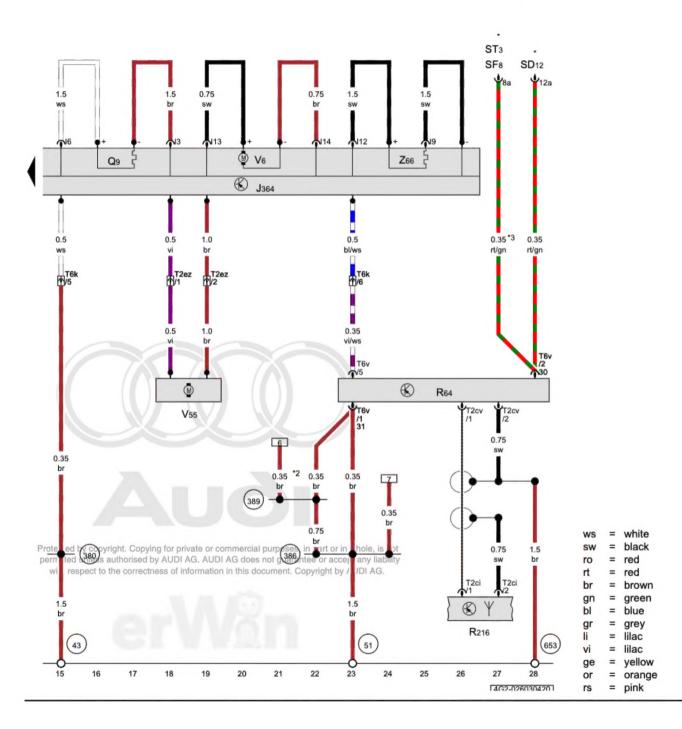
- G18 Temperature Sensor
- G64 Flame Monitor
- G587 Supplementary Heater and Parking Heater Temperature Sensor
- J364 Auxiliary Heater Control Module
- Heater Coolant Shut-Off Valve
- Fuse Panel 2
- ST4 Fuse Panel 4
- SB10 Fuse 10 (On Fuse Panel B)
- SF11 Fuse 11 (On Fuse Panel F)
- T2az 2-Pin Connector, Behind the Right Front Bumper
- T2ex 2-Pin Connector
- T2ev 2-Pin Connector
- 6-Pin Connector, Behind the Right Front Bumper
- Metering Pump
- Ground Connection on A-Pillar, Lower Right
- Ground Connection on A-Pillar, Lower Left
- Ground Connection 1 (in Main Wiring Harness)
- Ground Connection 14 (in Main Wiring Harness)
 - Refer to Applicable Wiring Diagram for Fuse Positions

= black

grey = lilac

= red = red

- Data Bus Wire (CAN Bus)
- From June 2014



Auxiliary Heater Control Module, Parking Heater Radio Receiver, Roof Antenna

- J364 Auxiliary Heater Control Module
- Q9 Heater Glow Plug
- R64 Parking Heater Radio Receiver
- R216 Roof Antenna
- ST3 Fuse Panel 3
- SF8 Fuse 8 (On Fuse Panel F)
- SD12 Fuse 12 (On Fuse Panel D)
- T2ci 2-Pin Connector
- T2cv 2-Pin Connector
- T2ez 2-Pin Connector
- T6k 6-Pin Connector, Behind the Right Front Bumper
- T6v 6-Pin Connector
- V6 Combustion Air Blower
- /55 Recirculation Pump
- Z66 Fuel Preheating Element
- 43 Ground Connection on A-Pillar, Lower Right
- (51) Ground Connection in Luggage Compartment, Right
- (380) Ground Connection 15 (in Main Wiring Harness)
- (386) Ground Connection 21 (in Main Wiring Harness)
- 389 Ground Connection 24 (in Main Wiring Harness)
- (653) Ground Connection on Left D-Pillar
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Avant
- *3 From June 2014

T46a

T46a

0.35 *2

or/br

32

112L

√12H

T46a

31

0.35

or/sw

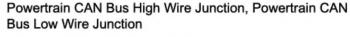
TV₃₇ TV₃₃ T46b

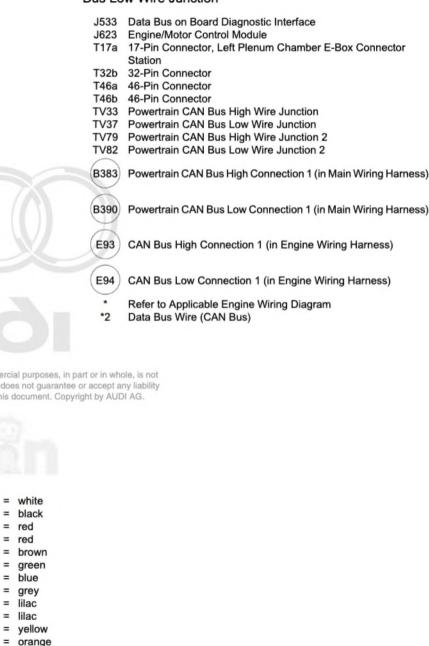
T46b

TV82

TV79

Wiring Diagram





T46b

√9H

T46b

37

T46b

1√20L

39

40

41

4G2-026040420

T46b

= red

= red

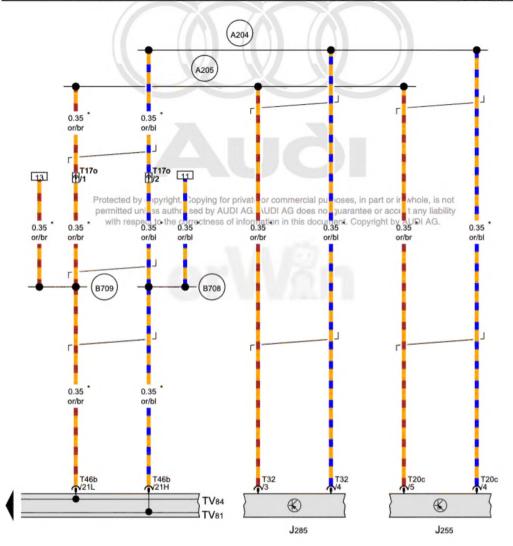
= blue grey = lilac = lilac

= pink

or

rs

√20H



51

53

4G2-026050420

Instrument Cluster CAN Bus High Wire Junction 2, Instrument Cluster CAN Bus Low Wire Junction 2

J255 Climatronic Control Module

J285 Instrument Cluster Control Module

T17o 17-Pin Connector, In the Connector Station, Right A-Pillar

T20c 20-Pin Connector

T32 32-Pin Connector

T46b 46-Pin Connector

TV81 Instrument Cluster CAN Bus High Wire Junction 2

TV84 Instrument Cluster CAN Bus Low Wire Junction 2

A204 Instrument Cluster CAN Bus High Connection (in Instrument Panel Wiring Harness)

A205 Instrument Cluster CAN Bus Low Connection (in Instrument Panel Wiring Harness)

B708 Instrument Cluster CAN Bus High Connection 1 (in Main Wiring Harness)

B709 Instrument Cluster CAN Bus Low Connection 1 (in Main Wiring Harness)

Data Bus Wire (CAN Bus)

sw = black
ro = red
rt = red
br = brown
gn = green
bl = blue
gr = grey
li = lilac
vi = lilac
ge = yellow
or = orange
rs = pink

= white